## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt ANJU PRADEEP at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                |              |             |         |                |                 |  |  |
|---|----------------|--------------|-------------|---------|----------------|-----------------|--|--|
|   |                | FOURTH S     | EMESTER     |         |                |                 |  |  |
|   |                |              |             | CREDITS | AWARI          |                 |  |  |
| COURSE CODE   | COUR           | COURSE TITLE |             |         | GRADE<br>POINT | LETTER<br>GRADE |  |  |
| MAT E 401   | ALGEBRAIC TOPO | DLOGY        |             | 3       | 9              | A+              |  |  |
| MAT E 402   | GRAPH THEORY   |              |             | 3       | 7              | B+              |  |  |
| MAT E 403   | CODING THEORY  |              |             | 3       | 7              | B+              |  |  |
| MAT E 404   | NUMBER THEORY  |              |             | 3       | 9              | A+              |  |  |
| MAT C 405   | VIVA VOCE      |              |             | 4       | 7              | B+              |  |  |
| MAT C 406   | DISSERTATION   |              |             | 8       | 9              | A+              |  |  |
| TOTAL CREDITS   |                |              |             |         |                |                 |  |  |
|   | GRADE POINT AV | ERAGE (G     | PA)         | 8.17    |                |                 |  |  |
|   | Credits & (    | Grade Poir   | nts Brought | Forward | •              |                 |  |  |
| SEME  | STER           | FIRST        | SECOND      | THIRD   | FOURTH         | TOTAL           |  |  |
| CREDITS FOR COR   | Е              | 20           | 20          | 13      | 4              | 57              |  |  |
| CREDITS FOR ELEC  | CTIVE          | 1            |             | 3       | 12             | 15              |  |  |
| CREDITS FOR DISS  | ERTATION       |              |             |         | 8              | 8               |  |  |
| CREDITS EARNED  |                | 20           | 20          | 16      | 24             | 80              |  |  |
| TOTAL POINTS EA   | RNED           | 145          | 130         | 125     | 196            | 596             |  |  |
| GRADE POINT AVE   | ERAGE (GPA*)   | 7.25         | 6.5         | 7.81    | 8.17           |                 |  |  |
| CUMULATIVE GRADE POINT AVERAGE (CG  |                |              | 7.4         | 15      | LETTER GRADE   | <b>B</b> +      |  |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt ANJUNA DILEEP at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                    |            |             |         |                |                 |  |  |  |
|---|--------------------|------------|-------------|---------|----------------|-----------------|--|--|--|
|   |                    | FOURTH S   | EMESTER     |         |                |                 |  |  |  |
|   |                    |            |             |         | AWARI          | DED             |  |  |  |
| COURSE CODE   | COUR               | SE TITLE   |             | CREDITS | GRADE<br>POINT | LETTER<br>GRADE |  |  |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY |            |             | 3       | 8              | A               |  |  |  |
| MAT E 402   | GRAPH THEORY       |            |             | 3       | 7              | B+              |  |  |  |
| MAT E 403   | CODING THEORY      |            |             | 3       | 9              | A+              |  |  |  |
| MAT E 404   | NUMBER THEORY      |            |             | 3       | 8              | A               |  |  |  |
| MAT C 405   | VIVA VOCE          |            |             | 4       | 7              | B+              |  |  |  |
| MAT C 406   | DISSERTATION       |            |             | 8       | 8              | A               |  |  |  |
| TOTAL CREDITS   |                    |            |             |         |                |                 |  |  |  |
|   | GRADE POINT AV     | ERAGE (G   | PA)         |         | 7.83           |                 |  |  |  |
|   | Credits & (        | Grade Poir | nts Brought | Forward | •              |                 |  |  |  |
| SEME  | STER               | FIRST      | SECOND      | THIRD   | FOURTH         | TOTAL           |  |  |  |
| CREDITS FOR COR   | Е                  | 20         | 20          | 13      | 4              | 57              |  |  |  |
| CREDITS FOR ELEC  | CTIVE              |            |             | 3       | 12             | 15              |  |  |  |
| CREDITS FOR DISS  | ERTATION           |            |             |         | 8              | 8               |  |  |  |
| CREDITS EARNED  |                    | 20         | 20          | 16      | 24             | 80              |  |  |  |
| TOTAL POINTS EAI  | RNED               | 154        | 159         | 122     | 188            | 623             |  |  |  |
| GRADE POINT AVE   | ERAGE (GPA*)       | 7.70       | 7.95        | 7.63    | 7.83           |                 |  |  |  |
| CUMULATIVE GRADE POINT AVERAGE (CGPA*)                                    |                    |            | 7.7         | 19      | LETTER GRADE   | A               |  |  |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt ANUPAMA P V at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                        |              |             |              |                |                 |  |  |
|---|------------------------|--------------|-------------|--------------|----------------|-----------------|--|--|
| FOURTH SEMESTER   |                        |              |             |              |                |                 |  |  |
|   |                        |              |             | CREDITS      | AWARI          |                 |  |  |
| COURSE CODE   | COUR                   | COURSE TITLE |             |              | GRADE<br>POINT | LETTER<br>GRADE |  |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY     |              |             | 3            | 6              | В               |  |  |
| MAT E 402   | GRAPH THEORY           |              |             | 3            | 5              | С               |  |  |
| MAT E 403   | CODING THEORY          |              |             | 3            | 5              | С               |  |  |
| MAT E 404   | NUMBER THEORY          |              |             | 3            | 5              | С               |  |  |
| MAT C 405   | VIVA VOCE              |              |             | 4            | 6              | В               |  |  |
| MAT C 406   | DISSERTATION           |              |             | 8            | 7              | B+              |  |  |
|   |                        | 24           |             |              |                |                 |  |  |
|   | GRADE POINT AV         | ERAGE (G     | PA)         | 5.96         |                |                 |  |  |
|   | Credits & (            | Grade Poir   | nts Brought | Forward      | •              |                 |  |  |
| SEME  | STER                   | FIRST        | SECOND      | THIRD        | FOURTH         | TOTAL           |  |  |
| CREDITS FOR COR   | Е                      | 20           | 20          | 13           | 4              | 57              |  |  |
| CREDITS FOR ELEC  | CTIVE                  |              |             | 3            | 12             | 15              |  |  |
| CREDITS FOR DISS  | ERTATION               |              |             |              | 8              | 8               |  |  |
| CREDITS EARNED  |                        | 20           | 20          | 16           | 24             | 80              |  |  |
| TOTAL POINTS EAI  | RNED                   | 148          | 136         | 135          | 143            | 562             |  |  |
| GRADE POINT AVE   | NT AVERAGE (GPA*) 7.40 |              |             | 8.44         | 5.96           |                 |  |  |
| CUMULATIVE GRA  | (CGPA*)                | 7.0          | )3          | LETTER GRADE | <b>B</b> +     |                 |  |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt ASWATHI P V at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                                |              |             |              |                |                 |  |  |
|---|--------------------------------|--------------|-------------|--------------|----------------|-----------------|--|--|
| FOURTH SEMESTER   |                                |              |             |              |                |                 |  |  |
|   |                                |              |             | CREDITS      | AWARI          | ı               |  |  |
| COURSE CODE   | COUR                           | COURSE TITLE |             |              | GRADE<br>POINT | LETTER<br>GRADE |  |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY             |              |             | 3            | 7              | B+              |  |  |
| MAT E 402   | GRAPH THEORY                   |              |             | 3            | 6              | В               |  |  |
| MAT E 403   | CODING THEORY                  |              |             | 3            | 8              | A               |  |  |
| MAT E 404   | NUMBER THEORY                  |              |             | 3            | 7              | B+              |  |  |
| MAT C 405   | VIVA VOCE                      |              |             | 4            | 6              | В               |  |  |
| MAT C 406   | DISSERTATION                   |              |             | 8            | 7              | B+              |  |  |
|   |                                | 24           |             |              |                |                 |  |  |
|   | GRADE POINT AV                 | ERAGE (G     | PA)         | 6.83         |                |                 |  |  |
|   | Credits & (                    | Grade Poir   | nts Brought | Forward      | •              |                 |  |  |
| SEME  | STER                           | FIRST        | SECOND      | THIRD        | FOURTH         | TOTAL           |  |  |
| CREDITS FOR COR   | E                              | 20           | 20          | 13           | 4              | 57              |  |  |
| CREDITS FOR ELEC  | CTIVE                          |              |             | 3            | 12             | 15              |  |  |
| CREDITS FOR DISS  | ERTATION                       |              |             |              | 8              | 8               |  |  |
| CREDITS EARNED  |                                | 20           | 20          | 16           | 24             | 80              |  |  |
| TOTAL POINTS EAI  | RNED                           | 145          | 122         | 118          | 164            | 549             |  |  |
| GRADE POINT AVE   | RADE POINT AVERAGE (GPA*) 7.25 |              |             | 7.38         | 6.83           |                 |  |  |
| CUMULATIVE GRA  | (CGPA*)                        | 6.8          | 36          | LETTER GRADE | <b>B</b> +     |                 |  |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt ASWANI K V at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |  |            |             |         |                |                 |  |  |  |
|---|--|------------|-------------|---------|----------------|-----------------|--|--|--|
|   |  | FOURTH S   | EMESTER     |         |                |                 |  |  |  |
|   |  |            |             |         | AWARI          | DED             |  |  |  |
| COURSE CODE   | COUR                                   | SE TITLE   |             | CREDITS | GRADE<br>POINT | LETTER<br>GRADE |  |  |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY                     |            |             | 3       | 9              | A+              |  |  |  |
| MAT E 402   | GRAPH THEORY                           |            |             | 3       | 9              | A+              |  |  |  |
| MAT E 403   | CODING THEORY                          |            |             | 3       | 9              | A+              |  |  |  |
| MAT E 404   | NUMBER THEORY                          | ·          |             | 3       | 9              | A+              |  |  |  |
| MAT C 405   | VIVA VOCE                              |            |             | 4       | 9              | A+              |  |  |  |
| MAT C 406   | DISSERTATION                           |            |             | 8       | 9              | A+              |  |  |  |
| TOTAL CREDITS   |  |            |             |         |                |                 |  |  |  |
|   | GRADE POINT AV                         | ERAGE (G   | PA)         |         | 9              |                 |  |  |  |
|   | Credits & (                            | Grade Poir | nts Brought | Forward | •              |                 |  |  |  |
| SEME  | STER                                   | FIRST      | SECOND      | THIRD   | FOURTH         | TOTAL           |  |  |  |
| CREDITS FOR COR   | Е                                      | 20         | 20          | 13      | 4              | 57              |  |  |  |
| CREDITS FOR ELEC  | CTIVE                                  |            |             | 3       | 12             | 15              |  |  |  |
| CREDITS FOR DISS  | ERTATION                               |            |             |         | 8              | 8               |  |  |  |
| CREDITS EARNED  |  | 20         | 20          | 16      | 24             | 80              |  |  |  |
| TOTAL POINTS EAI  | RNED                                   | 174        | 174         | 138     | 216            | 702             |  |  |  |
| GRADE POINT AVE   | ERAGE (GPA*)                           | 8.70       | 8.70        | 8.63    | 9              |                 |  |  |  |
| CUMULATIVE GRA  | CUMULATIVE GRADE POINT AVERAGE (CGPA*) |            |             | /8      | LETTER GRADE   | <b>A</b> +      |  |  |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt **DHIVYA K S** at the Fourth Semester **M.Sc. Mathematics** Degree Examinations (Choice Based Credit Semester System) **April 2016.** 

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                        |              |             |              |                |                 |  |  |
|---|------------------------|--------------|-------------|--------------|----------------|-----------------|--|--|
| FOURTH SEMESTER   |                        |              |             |              |                |                 |  |  |
|   |                        |              |             | CREDITS      | AWARI          |                 |  |  |
| COURSE CODE   | COUR                   | COURSE TITLE |             |              | GRADE<br>POINT | LETTER<br>GRADE |  |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY     |              |             | 3            | 7              | B+              |  |  |
| MAT E 402   | GRAPH THEORY           |              |             | 3            | 6              | В               |  |  |
| MAT E 403   | CODING THEORY          |              |             | 3            | 9              | A+              |  |  |
| MAT E 404   | NUMBER THEORY          |              |             | 3            | 8              | A               |  |  |
| MAT C 405   | VIVA VOCE              |              |             | 4            | 6              | В               |  |  |
| MAT C 406   | DISSERTATION           |              |             | 8            | 7              | B+              |  |  |
|   |                        | 24           |             |              |                |                 |  |  |
|   | GRADE POINT AV         | ERAGE (G     | PA)         | 7.08         |                |                 |  |  |
|   | Credits & (            | Grade Poir   | nts Brought | Forward      |                |                 |  |  |
| SEME  | STER                   | FIRST        | SECOND      | THIRD        | FOURTH         | TOTAL           |  |  |
| CREDITS FOR COR   | Е                      | 20           | 20          | 13           | 4              | 57              |  |  |
| CREDITS FOR ELEC  | CTIVE                  |              |             | 3            | 12             | 15              |  |  |
| CREDITS FOR DISS  | ERTATION               |              |             |              | 8              | 8               |  |  |
| CREDITS EARNED  |                        | 20           | 20          | 16           | 24             | 80              |  |  |
| TOTAL POINTS EAI  | RNED                   | 131          | 113         | 124          | 170            | 538             |  |  |
| GRADE POINT AVE   | VT AVERAGE (GPA*) 6.55 |              |             | 7.75         | 7.08           |                 |  |  |
| CUMULATIVE GRA  | (CGPA*)                | 6.7          | 73          | LETTER GRADE | <b>B</b> +     |                 |  |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt DIBINA BABU P P at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                                 |              |             |              |                |                 |  |  |
|---|---------------------------------|--------------|-------------|--------------|----------------|-----------------|--|--|
| FOURTH SEMESTER   |                                 |              |             |              |                |                 |  |  |
|   |                                 |              |             | CREDITS      | AWARI          |                 |  |  |
| COURSE CODE   | COUR                            | COURSE TITLE |             |              | GRADE<br>POINT | LETTER<br>GRADE |  |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY              |              |             | 3            | 9              | A+              |  |  |
| MAT E 402   | GRAPH THEORY                    |              |             | 3            | 7              | B+              |  |  |
| MAT E 403   | CODING THEORY                   |              |             | 3            | 9              | A+              |  |  |
| MAT E 404   | NUMBER THEORY                   |              |             | 3            | 9              | A+              |  |  |
| MAT C 405   | VIVA VOCE                       |              |             | 4            | 6              | В               |  |  |
| MAT C 406   | DISSERTATION                    |              |             | 8            | 7              | B+              |  |  |
| TOTAL CREDITS   |                                 |              |             | 24           |                |                 |  |  |
|   | GRADE POINT AV                  | ERAGE (G     | PA)         |              | 7.58           |                 |  |  |
|   | Credits & 0                     | Grade Poir   | nts Brought | Forward      |                | 1               |  |  |
| SEME  | STER                            | FIRST        | SECOND      | THIRD        | FOURTH         | TOTAL           |  |  |
| CREDITS FOR COR   | Е                               | 20           | 20          | 13           | 4              | 57              |  |  |
| CREDITS FOR ELEC  | CTIVE                           |              |             | 3            | 12             | 15              |  |  |
| CREDITS FOR DISS  | ERTATION                        | 1            |             |              | 8              | 8               |  |  |
| CREDITS EARNED  |                                 | 20           | 20          | 16           | 24             | 80              |  |  |
| TOTAL POINTS EAR  | RNED                            | 161          | 165         | 134          | 182            | 642             |  |  |
| GRADE POINT AVE   | GRADE POINT AVERAGE (GPA*) 8.05 |              |             | 8.38         | 7.58           |                 |  |  |
| CUMULATIVE GRA  | (CGPA*)                         | 8.0          | )3          | LETTER GRADE | A              |                 |  |  |

# The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt FASEELA K K at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                                |            |             |         |                |                 |  |  |
|---|--------------------------------|------------|-------------|---------|----------------|-----------------|--|--|
|   |                                | FOURTH S   | EMESTER     |         |                |                 |  |  |
|   |                                |            |             |         | AWARI          | DED             |  |  |
| COURSE CODE   | COUR                           | RSE TITLE  |             | CREDITS | GRADE<br>POINT | LETTER<br>GRADE |  |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY             |            |             | 3       | 8              | A               |  |  |
| MAT E 402   | GRAPH THEORY                   |            |             | 3       | 6              | В               |  |  |
| MAT E 403   | CODING THEORY                  |            |             | 3       | 8              | A               |  |  |
| MAT E 404   | NUMBER THEORY                  | Y          |             | 3       | 8              | A               |  |  |
| MAT C 405   | VIVA VOCE                      |            |             | 4       | 8              | A               |  |  |
| MAT C 406   | DISSERTATION                   |            |             | 8       | 7              | B+              |  |  |
|   | 24                             |            |             |         |                |                 |  |  |
|   | GRADE POINT AV                 | ERAGE (G   | PA)         |         | 7.42           |                 |  |  |
|   | Credits & (                    | Grade Poir | nts Brought | Forward |                |                 |  |  |
| SEME  | STER                           | FIRST      | SECOND      | THIRD   | FOURTH         | TOTAL           |  |  |
| CREDITS FOR COR   | Е                              | 20         | 20          | 13      | 4              | 57              |  |  |
| CREDITS FOR ELEC  | CTIVE                          |            |             | 3       | 12             | 15              |  |  |
| CREDITS FOR DISS  | ERTATION                       |            |             |         | 8              | 8               |  |  |
| CREDITS EARNED  |                                | 20         | 20          | 16      | 24             | 80              |  |  |
| TOTAL POINTS EAI  | RNED                           | 157        | 147         | 135     | 178            | 617             |  |  |
| GRADE POINT AVE   | CRAGE (GPA*)                   | 7.85       | 7.35        | 8.44    | 7.42           |                 |  |  |
| CUMULATIVE GRA  | CUMULATIVE GRADE POINT AVERAGE |            |             | 71      | LETTER GRADE   | A               |  |  |

# The result is provisional. Kindly confirm the same with the marklist issued by the University ${\bf v}$

17.10.2016

The following grades and grade points are awarded to Sri / Smt NASIFA P V at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                    |            |             |              |                |                 |  |  |  |
|---|--------------------|------------|-------------|--------------|----------------|-----------------|--|--|--|
|   |                    | FOURTH S   | EMESTER     |              |                |                 |  |  |  |
|   |                    |            |             |              | AWARI          | DED             |  |  |  |
| COURSE CODE   | COUR               | SE TITLE   |             | CREDITS      | GRADE<br>POINT | LETTER<br>GRADE |  |  |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY |            |             | 3            | 8              | A               |  |  |  |
| MAT E 402   | GRAPH THEORY       |            |             | 3            | 7              | B+              |  |  |  |
| MAT E 403   | CODING THEORY      |            |             | 3            | 9              | A+              |  |  |  |
| MAT E 404   | NUMBER THEORY      | ·          |             | 3            | 8              | A               |  |  |  |
| MAT C 405   | VIVA VOCE          |            |             | 4            | 7              | B+              |  |  |  |
| MAT C 406   | DISSERTATION       |            |             | 8            | 7              | B+              |  |  |  |
| TOTAL CREDITS   |                    |            |             |              |                |                 |  |  |  |
|   | GRADE POINT AV     | ERAGE (G   | PA)         |              | 7.5            |                 |  |  |  |
|   | Credits & (        | Grade Poir | nts Brought | Forward      |                |                 |  |  |  |
| SEME  | STER               | FIRST      | SECOND      | THIRD        | FOURTH         | TOTAL           |  |  |  |
| CREDITS FOR COR   | Е                  | 20         | 20          | 13           | 4              | 57              |  |  |  |
| CREDITS FOR ELEC  | CTIVE              |            |             | 3            | 12             | 15              |  |  |  |
| CREDITS FOR DISS  | ERTATION           |            |             |              | 8              | 8               |  |  |  |
| CREDITS EARNED  |                    | 20         | 20          | 16           | 24             | 80              |  |  |  |
| TOTAL POINTS EAR  | RNED               | 166        | 171         | 128          | 180            | 645             |  |  |  |
| GRADE POINT AVE   | ERAGE (GPA*)       | 8.30       | 8.55        | 8            | 7.5            |                 |  |  |  |
| CUMULATIVE GRA  | (CGPA*)            | 8.0        | 06          | LETTER GRADE | A              |                 |  |  |  |

# The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt NAVITHA V K at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                                       |                    |             |         |                |                 |  |  |  |
|---|---------------------------------------|--------------------|-------------|---------|----------------|-----------------|--|--|--|
|   |                                       | FOURTH S           | EMESTER     |         |                |                 |  |  |  |
|   |                                       |                    |             |         | AWARI          | DED             |  |  |  |
| COURSE CODE   | COUR                                  | SE TITLE           |             | CREDITS | GRADE<br>POINT | LETTER<br>GRADE |  |  |  |
| MAT E 401   | ALGEBRAIC TOPO                        | ALGEBRAIC TOPOLOGY |             |         | 7              | B+              |  |  |  |
| MAT E 402   | GRAPH THEORY                          |                    |             | 3       | 5              | С               |  |  |  |
| MAT E 403   | CODING THEORY                         |                    |             | 3       | 7              | B+              |  |  |  |
| MAT E 404   | NUMBER THEORY                         | ·                  |             | 3       | 8              | A               |  |  |  |
| MAT C 405   | VIVA VOCE                             |                    |             | 4       | 6              | В               |  |  |  |
| MAT C 406   | DISSERTATION                          |                    |             | 8       | 7              | B+              |  |  |  |
|   | 24                                    |                    |             |         |                |                 |  |  |  |
|   | GRADE POINT AV                        | ERAGE (G           | PA)         |         | 6.71           | 6.71            |  |  |  |
|   | Credits & (                           | Grade Poir         | nts Brought | Forward |                |                 |  |  |  |
| SEME  | STER                                  | FIRST              | SECOND      | THIRD   | FOURTH         | TOTAL           |  |  |  |
| CREDITS FOR COR   | Е                                     | 20                 | 20          | 13      | 4              | 57              |  |  |  |
| CREDITS FOR ELEC  | CTIVE                                 |                    |             | 3       | 12             | 15              |  |  |  |
| CREDITS FOR DISS  | ERTATION                              |                    |             |         | 8              | 8               |  |  |  |
| CREDITS EARNED  |                                       | 20                 | 20          | 16      | 24             | 80              |  |  |  |
| TOTAL POINTS EAR  | RNED                                  | 145                | 142         | 125     | 161            | 573             |  |  |  |
| GRADE POINT AVE   | CRAGE (GPA*)                          | 7.25               | 7.10        | 7.81    | 6.71           |                 |  |  |  |
| CUMULATIVE GRA  | CUMULATIVE GRADE POINT AVERAGE (CGPA* |                    |             | 6       | LETTER GRADE   | <b>B</b> +      |  |  |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt SARANYA K at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                |                    |             |              |                |                 |  |  |
|---|----------------|--------------------|-------------|--------------|----------------|-----------------|--|--|
| FOURTH SEMESTER   |                |                    |             |              |                |                 |  |  |
|   |                |                    |             |              | AWARI          | DED             |  |  |
| COURSE CODE   | COUR           | COURSE TITLE       |             |              | GRADE<br>POINT | LETTER<br>GRADE |  |  |
| MAT E 401   | ALGEBRAIC TOPO | ALGEBRAIC TOPOLOGY |             |              | 8              | A               |  |  |
| MAT E 402   | GRAPH THEORY   |                    |             | 3            | 7              | B+              |  |  |
| MAT E 403   | CODING THEORY  |                    |             | 3            | 9              | A+              |  |  |
| MAT E 404   | NUMBER THEORY  |                    |             | 3            | 9              | A+              |  |  |
| MAT C 405   | VIVA VOCE      |                    |             | 4            | 7              | B+              |  |  |
| MAT C 406   | DISSERTATION   |                    |             | 8            | 8              | A               |  |  |
|   | TOTAL CREDITS  |                    |             |              |                |                 |  |  |
|   | GRADE POINT AV | ERAGE (G           | PA)         | 7.96         |                |                 |  |  |
|   | Credits & (    | Grade Poir         | nts Brought | Forward      |                |                 |  |  |
| SEME  | STER           | FIRST              | SECOND      | THIRD        | FOURTH         | TOTAL           |  |  |
| CREDITS FOR COR   | Е              | 20                 | 20          | 13           | 4              | 57              |  |  |
| CREDITS FOR ELEC  | CTIVE          |                    |             | 3            | 12             | 15              |  |  |
| CREDITS FOR DISS  | ERTATION       |                    |             |              | 8              | 8               |  |  |
| CREDITS EARNED  |                | 20                 | 20          | 16           | 24             | 80              |  |  |
| TOTAL POINTS EAI  | RNED           | 157                | 159         | 135          | 191            | 642             |  |  |
| GRADE POINT AVE   | ERAGE (GPA*)   | 7.85               | 7.95        | 8.44         | 7.96           |                 |  |  |
| CUMULATIVE GRA  | (CGPA*)        | 8.03               |             | LETTER GRADE | A              |                 |  |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt SARANYA N at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                |                    |             |         |                |                 |  |  |
|---|----------------|--------------------|-------------|---------|----------------|-----------------|--|--|
| FOURTH SEMESTER   |                |                    |             |         |                |                 |  |  |
|   |                |                    |             | CREDITS | AWARI          |                 |  |  |
| COURSE CODE   | COUR           | COURSE TITLE       |             |         | GRADE<br>POINT | LETTER<br>GRADE |  |  |
| MAT E 401   | ALGEBRAIC TOPO | ALGEBRAIC TOPOLOGY |             |         | 9              | A+              |  |  |
| MAT E 402   | GRAPH THEORY   |                    |             | 3       | 8              | A               |  |  |
| MAT E 403   | CODING THEORY  |                    |             | 3       | 9              | A+              |  |  |
| MAT E 404   | NUMBER THEORY  |                    |             | 3       | 9              | A+              |  |  |
| MAT C 405   | VIVA VOCE      |                    |             | 4       | 9              | A+              |  |  |
| MAT C 406   | DISSERTATION   |                    |             | 8       | 8              | A               |  |  |
|   | TOTAL CREDITS  |                    |             |         |                |                 |  |  |
|   | GRADE POINT AV | ERAGE (G           | PA)         | 8.54    |                |                 |  |  |
|   | Credits & (    | Grade Poir         | nts Brought | Forward |                |                 |  |  |
| SEME  | STER           | FIRST              | SECOND      | THIRD   | FOURTH         | TOTAL           |  |  |
| CREDITS FOR COR   | Е              | 20                 | 20          | 13      | 4              | 57              |  |  |
| CREDITS FOR ELEC  | CTIVE          |                    |             | 3       | 12             | 15              |  |  |
| CREDITS FOR DISS  | ERTATION       |                    |             |         | 8              | 8               |  |  |
| CREDITS EARNED  |                | 20                 | 20          | 16      | 24             | 80              |  |  |
| TOTAL POINTS EAI  | RNED           | 160                | 157         | 144     | 205            | 666             |  |  |
| GRADE POINT AVE   | ERAGE (GPA*)   | 8                  | 7.85        | 9       | 8.54           |                 |  |  |
| CUMULATIVE GRADE POINT AVERAGE (CG  |                |                    | 8.3         | 33      | LETTER GRADE   | A               |  |  |

The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt SHAMYA K at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                    |            |             |              |                |                 |  |
|---|--------------------|------------|-------------|--------------|----------------|-----------------|--|
| FOURTH SEMESTER   |                    |            |             |              |                |                 |  |
|   |                    |            |             |              | AWARDED        |                 |  |
| COURSE CODE   | COUR               | SE TITLE   |             | CREDITS      | GRADE<br>POINT | LETTER<br>GRADE |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY |            |             | 3            | 8              | A               |  |
| MAT E 402   | GRAPH THEORY       |            |             | 3            | 8              | A               |  |
| MAT E 403   | CODING THEORY      |            |             | 3            | 9              | A+              |  |
| MAT E 404   | NUMBER THEORY      |            |             | 3            | 9              | A+              |  |
| MAT C 405   | VIVA VOCE          |            |             | 4            | 9              | A+              |  |
| MAT C 406   | DISSERTATION       |            |             | 8            | 9              | A+              |  |
| TOTAL CREDITS   |                    |            |             | 24           |                |                 |  |
|   | PA)                |            | 8.75        |              |                |                 |  |
|   | Credits & (        | Grade Poir | nts Brought | Forward      |                |                 |  |
| SEME  | FIRST              | SECOND     | THIRD       | FOURTH       | TOTAL          |                 |  |
| CREDITS FOR CORE  |                    | 20         | 20          | 13           | 4              | 57              |  |
| CREDITS FOR ELEC  |                    |            | 3           | 12           | 15             |                 |  |
| CREDITS FOR DISS  |                    |            |             | 8            | 8              |                 |  |
| CREDITS EARNED  | 20                 | 20         | 16          | 24           | 80             |                 |  |
| TOTAL POINTS EAI  | 171                | 174        | 138         | 210          | 693            |                 |  |
| GRADE POINT AVE   | 8.55               | 8.70       | 8.63        | 8.75         |                |                 |  |
| CUMULATIVE GRA  | (CGPA*)            | 8.6        | <br>66      | LETTER GRADE | <b>A</b> +     |                 |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt SIMIYA BABU at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |  |          |        |              |                |                 |  |  |
|---|--|----------|--------|--------------|----------------|-----------------|--|--|
| FOURTH SEMESTER   |  |          |        |              |                |                 |  |  |
|   |  |          |        |              | AWARDED        |                 |  |  |
| COURSE CODE   | COUR                                   | SE TITLE |        | CREDITS      | GRADE<br>POINT | LETTER<br>GRADE |  |  |
| MAT E 401   | ALGEBRAIC TOPO                         | DLOGY    |        | 3            | 7              | B+              |  |  |
| MAT E 402   | GRAPH THEORY                           |          |        | 3            | 5              | С               |  |  |
| MAT E 403   | CODING THEORY                          |          |        | 3            | 6              | В               |  |  |
| MAT E 404   | NUMBER THEORY                          | ·        |        | 3            | 7              | B+              |  |  |
| MAT C 405   | VIVA VOCE                              |          |        | 4            | 7              | B+              |  |  |
| MAT C 406   | DISSERTATION                           |          |        | 8            | 7              | B+              |  |  |
|   | 24                                     |          |        |              |                |                 |  |  |
| GRADE POINT AVERAGE (GPA)   |  |          |        |              | 6.63           |                 |  |  |
|   | Credits & Grade Points Brought Forward |          |        |              |                |                 |  |  |
| SEMESTER FIRST  |  |          | SECOND | THIRD        | FOURTH         | TOTAL           |  |  |
| CREDITS FOR CORE  |  | 20       | 20     | 13           | 4              | 57              |  |  |
| CREDITS FOR ELEC  |  |          | 3      | 12           | 15             |                 |  |  |
| CREDITS FOR DISSERTATION -  |  |          |        |              | 8              | 8               |  |  |
| CREDITS EARNED 20   |  |          | 20     | 16           | 24             | 80              |  |  |
| TOTAL POINTS EARNED 162   |  |          | 165    | 123          | 159            | 609             |  |  |
| GRADE POINT AVERAGE (GPA*) 8  |  |          | 8.25   | 7.69         | 6.63           |                 |  |  |
| CUMULATIVE GRA  | (CGPA*)                                | 7.6      | 51     | LETTER GRADE | A              |                 |  |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt SIMNA M M at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                    |            |             |              |                |                 |  |
|---|--------------------|------------|-------------|--------------|----------------|-----------------|--|
| FOURTH SEMESTER   |                    |            |             |              |                |                 |  |
|   |                    |            |             |              | AWARDED        |                 |  |
| COURSE CODE   | COUR               | SE TITLE   |             | CREDITS      | GRADE<br>POINT | LETTER<br>GRADE |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY |            |             | 3            | 5              | C               |  |
| MAT E 402   | GRAPH THEORY       |            |             | 3            | 5              | С               |  |
| MAT E 403   | CODING THEORY      |            |             | 3            | 6              | В               |  |
| MAT E 404   | NUMBER THEORY      |            |             | 3            | 6              | В               |  |
| MAT C 405   | VIVA VOCE          |            |             | 4            | 6              | В               |  |
| MAT C 406   | DISSERTATION       |            |             | 8            | 7              | B+              |  |
| TOTAL CREDITS   |                    |            |             | 24           |                |                 |  |
|   | PA)                |            | 6.08        |              |                |                 |  |
|   | Credits & (        | Grade Poir | nts Brought | Forward      |                |                 |  |
| SEME  | FIRST              | SECOND     | THIRD       | FOURTH       | TOTAL          |                 |  |
| CREDITS FOR CORE  |                    | 20         | 20          | 13           | 4              | 57              |  |
| CREDITS FOR ELEC  |                    |            | 3           | 12           | 15             |                 |  |
| CREDITS FOR DISS  | 1                  |            |             | 8            | 8              |                 |  |
| CREDITS EARNED  | 20                 | 20         | 16          | 24           | 80             |                 |  |
| TOTAL POINTS EAI  | 113                | 110        | 97          | 146          | 466            |                 |  |
| GRADE POINT AVE   | 5.65               | 5.5        | 6.06        | 6.08         |                |                 |  |
| CUMULATIVE GRA  | (CGPA*)            | 5.8        | 33          | LETTER GRADE | В              |                 |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt SRUTHI P at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                |            |             |              |                |                 |  |
|---|----------------|------------|-------------|--------------|----------------|-----------------|--|
| FOURTH SEMESTER   |                |            |             |              |                |                 |  |
|   |                |            |             |              | AWARDED        |                 |  |
| COURSE CODE   | COUR           | SE TITLE   |             | CREDITS      | GRADE<br>POINT | LETTER<br>GRADE |  |
| MAT E 401   | ALGEBRAIC TOPO | DLOGY      |             | 3            | 8              | A               |  |
| MAT E 402   | GRAPH THEORY   |            |             | 3            | 6              | В               |  |
| MAT E 403   | CODING THEORY  |            |             | 3            | 7              | B+              |  |
| MAT E 404   | NUMBER THEORY  |            |             | 3            | 7              | B+              |  |
| MAT C 405   | VIVA VOCE      |            |             | 4            | 6              | В               |  |
| MAT C 406   | DISSERTATION   |            |             | 8            | 7              | B+              |  |
| TOTAL CREDITS   |                |            |             | 24           |                |                 |  |
|   | PA)            |            | 6.83        |              |                |                 |  |
|   | Credits & (    | Grade Poir | nts Brought | Forward      |                |                 |  |
| SEME  | FIRST          | SECOND     | THIRD       | FOURTH       | TOTAL          |                 |  |
| CREDITS FOR CORE  |                | 20         | 20          | 13           | 4              | 57              |  |
| CREDITS FOR ELECTIVE  |                |            |             | 3            | 12             | 15              |  |
| CREDITS FOR DISS  |                |            |             | 8            | 8              |                 |  |
| CREDITS EARNED  | 20             | 20         | 16          | 24           | 80             |                 |  |
| TOTAL POINTS EAI  | 125            | 116        | 118         | 164          | 523            |                 |  |
| GRADE POINT AVE   | 6.25           | 5.80       | 7.38        | 6.83         |                |                 |  |
| CUMULATIVE GRA  | (CGPA*)        | 6.5        | 54          | LETTER GRADE | <b>B</b> +     |                 |  |

## The result is provisional. Kindly confirm the same with the marklist issued by the University

17.10.2016

The following grades and grade points are awarded to Sri / Smt SURABHI P K at the Fourth Semester M.Sc. Mathematics Degree Examinations (Choice Based Credit Semester System) April 2016.

| CENTRE: DEPARTMENT OF MATHEMATICAL SCIENCES, K.U CAMPUS, MANGATTUPARAMBA. |                    |               |             |              |                |                 |  |
|---|--------------------|---------------|-------------|--------------|----------------|-----------------|--|
| FOURTH SEMESTER   |                    |               |             |              |                |                 |  |
|   |                    |               |             |              | AWARDED        |                 |  |
| COURSE CODE   | COUR               | SE TITLE      |             | CREDITS      | GRADE<br>POINT | LETTER<br>GRADE |  |
| MAT E 401   | ALGEBRAIC TOPOLOGY |               |             | 3            | 8              | A               |  |
| MAT E 402   | GRAPH THEORY       |               |             | 3            | 6              | В               |  |
| MAT E 403   | CODING THEORY      |               |             | 3            | 7              | B+              |  |
| MAT E 404   | NUMBER THEORY      | NUMBER THEORY |             |              | 8              | A               |  |
| MAT C 405   | VIVA VOCE          |               |             | 4            | 6              | В               |  |
| MAT C 406   | DISSERTATION       | DISSERTATION  |             |              | 7              | B+              |  |
| TOTAL CREDITS   |                    |               |             | 24           |                |                 |  |
|   | PA)                |               | 6.96        |              |                |                 |  |
|   | Credits & (        | Grade Poir    | nts Brought | Forward      |                |                 |  |
| SEMESTER FII  |                    |               | SECOND      | THIRD        | FOURTH         | TOTAL           |  |
| CREDITS FOR CORE  |                    | 20            | 20          | 13           | 4              | 57              |  |
| CREDITS FOR ELEC  |                    |               | 3           | 12           | 15             |                 |  |
| CREDITS FOR DISS  |                    |               |             | 8            | 8              |                 |  |
| CREDITS EARNED  | 20                 | 20            | 16          | 24           | 80             |                 |  |
| TOTAL POINTS EAI  | 128                | 139           | 119         | 167          | 553            |                 |  |
| GRADE POINT AVE   | 6.40               | 6.95          | 7.44        | 6.96         |                |                 |  |
| CUMULATIVE GRA  | (CGPA*)            | 6.9           | <u> </u>    | LETTER GRADE | <b>B</b> +     |                 |  |