DEPARTMENT OF MATHEMATICS SESSION:2023-24

Table:1.3.1 Projects done by students relevant to professional Ethics,Gender,Human values,Environment and Sustainability

\***Issue Addressed:**Professional Ethics(PE),Gender(GE),Human Values(HV),Environment and Sustainability(E&S)

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| **SL NO** | **Students Name With Roll No** | **Guide Name** | **Project Title** | **Issue Addressed\*** |
| 1 | SATYAJIT ROUTRAY  BA21-128 | Ashok Kumar Mishra | DIFFERENTIAL GEOMETRY AND ITS APPLICATIONS | PE |
| 2 | BISWARAJ DAS  BA21-423 | Ashok Kumar Das | A SURVEY ON NORMAL DISTRIBUTION | E&S |
| 3 | PANKAJ JENA  BS(P)21-009 | Dr.HarachandMohanty | GAME THEORY | HV |
| 4 | BIBEKANANDA SAMAL  BS(P)21-017 | Amarendra Malik | LINEAR PROGRAMMING PROBLEM | PE |
| 5 | BISWAJIT KAR  BS(P)21-044 | Amarendra Malik | LINEAR PROGRAMMING PROBLEM | PE |
| 6 | PALLAVI SAHOO  BS(P)21-046 | Ashok Kumar Das | COMPLEX INTEGRATION | E&S |
| 7 | RITUPARNNA MANTRY  BS(P)21-049 | Ashok kumar Mishra | HISTORY OF MATHEMATICS | PE |
| 8 | SAMIKSHYA ROUT  BS(P)21-050 | Amarendra Malik | LINEAR PROGRAMMING PROBLEM | PE |
| 9 | PRASANTA SAMAL  BS(P)21-056 | Amarendra Malik | SURVEY ON THE SOLUTION OF LPP BY SIMPLEX TECHNIQUES | E&S |
| 10 | JYOTIRANJAN MOHANTY  BS(P)21-061 | Dr.HarachandMohanty | SURVEY ON GRAPHICAL SOLUTION OF VARIOUS LPP | E&S |
| 11 | ROMEO DAS  BS(P)21-070 | Dr.HarachandMohanty | SURVEY ON GRAPHICAL SOLUTION OF VARIOUS LPP | E&S |
| 12 | RAJALAXMI PALAI  BS(P)21-073 | Ashok Kumar Das | SURVEY IN THE STUDY OF COMPLEX INTEGRATION | PE |
| 13 | SAMIT KUMAR SAHOO  BS(P)21-085 | Ashok Kumar Das | GROUP THEORY | E&S |
| 14 | SONALISA PARIDA  BS(P)21-108 | Ashok Kumar Mishra | GENERATION OF COMPUTER | PE |
| 15 | ANUSKA RATH  BS(P)21-116 | Ashok Kumar Das | COMPLEX INTEGRATION | PE |
| 16 | PRITI REKHA BEHERA  BS(P)21-152 | Ashok Kumar Mishra | PROOFING STATEMENT BY METHOD OF CONTRADICTION | PE |
| 17 | DEBADATTA MALIK  BS(P)21-196 | Ashok Kumar Das | GROUP THEORY | E&S |
| 18 | JANMEJAY NATH  BS(P)21-197 | Ashok Kumar Das | SURVEY IN THE STUDY OF COMPLEX INTEGRATION | PE |
| 19 | PRATIVA MANDAL  BS(P)21-207 | Dr.HarachandMohanty | SURVEY ON GRAPHICAL SOLUTION OF VARIOUS LPP | E&S |
| 20 | J.P. SANDHYARANI  BS(P)21-219 | Ashok Kumar Das | COMPLEX INTEGRATION | PE |
| 21 | RISITA PRIYADARSINI NAYA  BS(P)21-229 | Ashok Kumar Mishra | PROOFING STATEMENT BY METHOD OF CONTRADICTION | PE |
| 22 | CHIRANJEEB ROUT  BS(P)21-232 | Amarendra Malik | LINEAR TRANSFORMATION | E&S |
| 23 | NIHAR RANJAN TRIPATHY  BS(P)21-242 | Ashok Kumar Mishra | DIFFERENTIAL GEOMETRY AND ITS APPLICATION | PE |
| 24 | ANURAG DASH  BS(P)21-246 | Dr.HarachandMohanty | GAME THEORY | HV |
| 25 | SAMIKSHYA DHAL  BS(P)21-261 | Ashok Kumar Mishra | GENERATION OF COMPUTER | PE |
| 26 | RAKESH GIRI  BS(P)21-263 | Ashok Kumar Das | A SURVEY ON NORMAL DISTRIBUTION | E&S |
| 27 | AMIT KUMAR MOHANTY  BS(P)21-266 | Ashok Kumar Mishra | HISTORY OF MATHEMATICS | PE |
| 28 | JNANA RANJAN MALIK  BS(P)21-269 | Amarendra Malik | POISSION DISTRIBUTION | HV |
| 29 | PRAVATA KUMAR MALIK  BS(P)21-276 | Dr.HarachandMohanty | GAME THEORY | HV |
| 30 | ARPITA PRIYADARSHINI MAL  BS(P)21-277 | Amarendra Malik | SURVEY IN THE STUDY OF COMPLEX INTEGRATION | PE |
| 31 | BISWARUPA PANDA  BS(P)21-300 | Ashok Kumar Mishra | DIFFERENTIAL GEOMETRY AND ITS APPLICATION | PE |
| 32 | ASIMA JENA  BS(P)21-305 | Ashok Kumar Das | LPP AND TRANSPORTATION TECHNIQUE | HV |
| 33 | SOUMYA SARTHAK MALLA  BS(P)21-330 | Ashok Kumar Mishra | DIFFERENTIAL GEOMETRY AND ITS APPLICATIONS | PE |
| 34 | SATYAJIT SWAIN  BS(P)21-335 | Ashok Kumar Mishra | HISTORY OF MATHEMATICS | PE |
| 35 | SURAJ SINGH  BS(P)21-348 | Dr.HarachandMohanty | GAME THEORY | HV |
| 36 | SUMIT KUMAR NAYAK  BS(P)21-353 | Ashok Kumar Mishra | PROOFING STATEMENT BY METHOD OF CONTRADICTION | PE |
| 37 | MILI PRADHAN  BS(P)21-354 | Amarendra Malik | SURVEY ON THE STUDY OF VARIOUS COMPLEX INTEGRATION PROBLEMS | E&S |
| 38 | SOURAV SWAIN  BS(P)21-371 | Dr.HarachandMohanty | FUNDAMENTAL THEOREM OF CALCULUS RELATING TO RIEMANN INTEGRATION | HV |
| 39 | MONALISA DAS  BS(P)21-374 | Amarendra Malik | DIFFERENTIAL GEOMETRY AND ITS APPLICATIONS | PE |
| 40 | MONIKA PANDA  BS(P)21-382 | Dr.HarachandMohanty | FUNDAMENTAL THEOREM OF CALCULUS RELATING TO RIEMANN INTEGRATION | HV |
| 41 | SHUBHRANSU DAS  BS(P)21-385 | Dr.HarachandMohanty | SURVEY ON GRAPHICAL SOLUTION OF VARIOUS LPP | E&S |
| 42 | SAGARIKA SAHOO  BS(P)21-388 | Amarendra Malik | DIFFERENTIAL GEOMETRY AND ITS APPLICATIONS | PE |
| 43 | PRATIJNA DAS  BS(P)21-389 | Dr.HarachandMohanty | FUNDAMENTAL THEOREM OF CALCULUS RELATING TO RIEMANN INTEGRATION | HV |
| 44 | SUMAN SIPRA LENKA  BS(P)21-412 | Ashok Kumar Das | LPP AND TRANSPORTATION TECHNIQUE | HV |
| 45 | SATYAPRIYA ACHARYA  BS(P)21-413 | Dr.HarachandMohanty | SURVEY ON GRAPHICAL SOLUTION OF VARIOUS LPP | E&S |
| 46 | SUDIPTA PATRA  BS(P)21-422 | Ashok Kumar Mishra | DIFFERENTIAL GEOMETRY AND ITS APPLICATIONS | PE |
| 47 | PRAVASINI SAHOO  BS(P)21-424 | Ashok Kumar Das | COMPLEX INTEGRATION | PE |
| 48 | AVISEK MALLICK  BS(P)21-442 | Amarendra Malik | POISSION DISTRIBUTION | HV |