

**Ph.D**

| S.No | Roll No. | Name                    | Program | Branch | Name In Hindi            | Program_Englis<br>h  | Program_Hin<br>di_kruti Dev | Branch Name In English                  | Branch Name In Hindi                 | Thesis Defense<br>Date dd/mm/yyyy | Thesis Title   | Year | Exam_Month<br>Hindi | Exam_Month<br>English | Year for<br>Examinati<br>on | Pass<br>_Yea<br>r_En | Pass_Yea<br>r_Hindi |
|------|----------|-------------------------|---------|--------|--------------------------|----------------------|-----------------------------|---|--------------------------------------|-----------------------------------|--|------|---------------------|-----------------------|-----------------------------|----------------------|---------------------|
| 1    | 1626601  | SAURABH SINGH YADAV     | Ph.D    | NS     | सौरभ सिंह यादव           | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | NATURAL SCIENCE                         | प्राकृतिक विज्ञान                    | 21-07-2023                        | INVESTIGATION OF GA2O3 THIN FILMS AND DOPED NANOPOWDERS  | 2023 | जुलाई               | JULY                  | 2023                        |                      |                     |
| 2    | 1711601  | SAWAN RAI               | Ph.D    | CSE    | सावन राय                 | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | COMPUTER SCIENCE & ENGINEERING          | संगणक विज्ञान तथा अभियांत्रिकी       | 04-11-2022                        | GENERATING AUTOMATIC SOURCE CODE DOCUMENTATION AT DIFFERENT LEVELS OF CODE GRANULARITIES   | 2022 | नवंबर               | NOVEMBER              | 2022                        |                      |                     |
| 3    | 1713604  | PERUMALLA SATEESH KUMAR | Ph.D    | ME     | पेरुमाल्ला सतीश कुमार    | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | MECHANICAL ENGINEERING                  | यांत्रिक अभियांत्रिकी                | 11-07-2023                        | ENHANCEMENT IN TRIBOLOGICAL PROPERTIES OF JOURNAL BEARING MATERIALS BY USING HYBRID MICROWAVE HEAT TREATMENT PROCESS                       | 2023 | जुलाई               | JULY                  | 2023                        |                      |                     |
| 4    | 1716503  | RIYA                    | Ph.D    | NS     | रिया                     | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | NATURAL SCIENCE                         | प्राकृतिक विज्ञान                    | 23-05-2023                        | STRUCTURAL – TEXTURAL IMAGE DECOMPOSITION TECHNIQUES WITH EFFICIENT STRUCTURE PRESERVING   | 2023 | मई                  | MAY                   | 2023                        |                      |                     |
| 5    | 1723602  | KUMAR MAHARSHI          | Ph.D    | ME     | कुमार महर्षि             | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | MECHANICAL ENGINEERING                  | यांत्रिक अभियांत्रिकी                | 19-07-2023                        | MECHANICAL CHARACTERISATION AND LOW VELOCITY IMPACT ANALYSIS OF NATURAL FIBER JUTE-BASALT HYBRID COMPOSITES                                | 2023 | जुलाई               | JULY                  | 2023                        |                      |                     |
| 6    | 1812604  | SAMEER YADAV            | Ph.D    | ECE    | समीर यादव                | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | ELECTRONICS & COMMUNICATION ENGINEERING | इलेक्ट्रॉनिकी तथा संचार अभियांत्रिकी | 11-09-2023                        | DESIGN AND THEORETICAL INVESTIGATION OF NEGATIVE CAPACITANCE AND PHASE TRANSITION MATERIALS BASED FET FOR LOW POWER APPLICATIONS           | 2023 | सितम्बर             | SEPTEMBER             | 2023                        |                      |                     |
| 7    | 1812606  | SIDDHARTH BHALERAO      | Ph.D    | ECE    | सिद्धार्थ भालेराव        | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | ELECTRONICS & COMMUNICATION ENGINEERING | इलेक्ट्रॉनिकी तथा संचार अभियांत्रिकी | 15-01-2023                        | DEVELOPMENT OF NEW WATERMARKING TECHNIQUES FOR SECURITY APPLICATIONS   | 2023 | जनवरी               | JANUARY               | 2023                        |                      |                     |
| 8    | 1813601  | DHIRENDRA PRAJAPATI     | Ph.D    | ME     | धीरेन्द्र प्रजापति       | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | MECHANICAL ENGINEERING                  | यांत्रिक अभियांत्रिकी                | 06-06-2023                        | DECISION SUPPORT SYSTEMS FOR SUSTAINABLE E-COMMERCE LOGISTICS AND SUPPLY CHAIN OPERATIONS  | 2023 | जून                 | JUNE                  | 2023                        |                      |                     |
| 9    | 1816601  | PRERIT TANDON           | Ph.D    | NS     | प्रेरित टंडन             | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | NATURAL SCIENCE                         | प्राकृतिक विज्ञान                    | 04-09-2023                        | MAGNETOIMPEDANCE EFFECT IN ELECTRODEPOSITED WIRES FOR SENSOR APPLICATIONS  | 2023 | सितम्बर             | SEPTEMBER             | 2023                        |                      |                     |
| 10   | 1816602  | RAHUL SAHU              | Ph.D    | NS     | राहुल साहू               | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | NATURAL SCIENCE                         | प्राकृतिक विज्ञान                    | 25-08-2023                        | MICROMAGNETIC SIMULATION STUDIES ON MAGNETIZATION REVERSAL OF THIN TRUNCATED CONICAL NANODISKS   | 2023 | अगस्त               | AUGUST                | 2023                        |                      |                     |
| 11   | 1822601  | ANIL RAJPUT             | Ph.D    | ECE    | अनिल राजपूत              | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | ELECTRONICS & COMMUNICATION ENGINEERING | इलेक्ट्रॉनिकी तथा संचार अभियांत्रिकी | 07-07-2023                        | INVESTIGATION ON BAND STOP FILTER FOR WIDEBAND AND RECONFIGURABLE CHARACTERISTICS  | 2023 | जुलाई               | JULY                  | 2023                        |                      |                     |
| 12   | 1822604  | MEHA AGRAWAL            | Ph.D    | ECE    | मेहा अग्रवाल             | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | ELECTRONICS & COMMUNICATION ENGINEERING | इलेक्ट्रॉनिकी तथा संचार अभियांत्रिकी | 09-05-2023                        | STUDIES AND PERFORMANCE ENHANCEMENT OF SUBSTRATE INTEGRATED WAVEGUIDE-BASED CAVITY BACKED ANTENNAS FOR X AND KU-BAND APPLICATIONS          | 2023 | मई                  | MAY                   | 2023                        |                      |                     |
| 13   | 1922602  | NIKUNJ GOYAL            | Ph.D    | ECE    | निकुंज गोयल              | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | ELECTRONICS & COMMUNICATION ENGINEERING | इलेक्ट्रॉनिकी तथा संचार अभियांत्रिकी | 27-09-2023                        | INVESTIGATION OF HETEROGENEOUS COMPOSITE FUSED PERFORATED MICROWAVE ABSORBER WITH INNOVATIVE DESIGN APPROACHES                             | 2023 | सितम्बर             | SEPTEMBER             | 2023                        |                      |                     |
| 14   | 20PCSO04 | GEET SAHU               | Ph.D    | CSE    | गीत साहू                 | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | COMPUTER SCIENCE & ENGINEERING          | संगणक विज्ञान तथा अभियांत्रिकी       | 07-07-2023                        | TRADITIONAL AND DEEP LEARNING TECHNIQUES FOR VISIBILITY RESTORATION OF HAZY IMAGES   | 2023 | जुलाई               | JULY                  | 2023                        |                      |                     |
| 15   | 20PCSO06 | KARNATI MOHAN           | Ph.D    | CSE    | कर्णति मोहन              | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | COMPUTER SCIENCE & ENGINEERING          | संगणक विज्ञान तथा अभियांत्रिकी       | 07-07-2023                        | DEEP LEARNING TECHNIQUES FOR FACIAL EXPRESSION RECOGNITION IN-THE-WILD   | 2023 | जुलाई               | JULY                  | 2023                        |                      |                     |
| 16   | 20PECO06 | KAPIL GUPTA             | Ph.D    | ECE    | कपिल गुप्ता              | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | ELECTRONICS & COMMUNICATION ENGINEERING | इलेक्ट्रॉनिकी तथा संचार अभियांत्रिकी | 25-07-2023                        | DEEP LEARNING FRAMEWORKS FOR AUTOMATED CLASSIFICATION OF HEART-RELATED SIGNALS   | 2023 | जुलाई               | JULY                  | 2023                        |                      |                     |
| 17   | 1813605  | YOGENDRA KUMAR DWIVEDI  | Ph.D    | ME     | योगेन्द्र कुमार द्विवेदी | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | MECHANICAL ENGINEERING                  | यांत्रिक अभियांत्रिकी                | 11-10-2023                        | STUDIES ON PERFORMANCE ENHANCEMENT OF CHEMO-MECHANICAL MAGNETO-RHEOLOGICAL FINISHING (CMMRF) PROCESS.                                      | 2023 | अक्टूबर             | OCTOBER               | 2023                        |                      |                     |
| 18   | 20PME004 | ABHINAV ANAND SINHA     | Ph.D    | ME     | अभिनव आनंद सिन्हा        | DOCTOR OF PHILOSOPHY | विद्या वाचस्पति             | MECHANICAL ENGINEERING                  | यांत्रिक अभियांत्रिकी                | 08-11-2023                        | THERMODYNAMIC ASSESSMENT OF SOLID OXIDE FUEL CELL INTEGRATED WITH RECUPERATED GAS TURBINE HYBRID CYCLE: ENERGY, EXERGY, AND SUSTAINABILITY | 2023 | नवंबर               | NOVEMBER              | 2023                        |                      |                     |