## **GMR Institute of Technology**

An Autonomous Institute Affiliated to JNTUK-Kakinada All UG Courses are accredited by **NBA** Institute Accredited by **NAAC** with "A" grade (3<sup>rd</sup> cycle) Ranked 188<sup>th</sup> in NIRF-2022



GMR Nagar,RAJAM-532 127 Vizianagaram (Dist.) Andhra Pradesh T+91 (8941) 251 592/251 593/ 252 989 F+91 (8941) 251 591 W www.gmrit.edu.in

## 1.3.2. Number of Value-added courses for imparting transferable and life skills offered during the year

| S.No. | Name of the value added courses (with 30 or more contact hours) offered | Course Code, If any | No. of times offered during the year | Duration of course (in hours) |
|-------|---|---------------------|--------------------------------------|-------------------------------|
| 1     | Construction Planning and Management using Microsoft Project            | NA                  | 1                                    | 30                            |
| 2     | AWS Academy Machine Learning Foundations                                | NA                  | 1                                    | 30                            |
| 3     | Android App Development for Beginners                                   | NA                  | 1                                    | 30                            |
| 4     | Data Science using python   | NA                  | 1                                    | 30                            |
| 5     | Interfacing and programming of Arduino                                  | NA                  | 1                                    | 40                            |
| 6     | MATLAB for Power System Applications                                    | NA                  | 1                                    | 30                            |
| 7     | Data Science  | NA                  | 1                                    | 30                            |
| 8     | AI and ML Applications through Python                                   | NA                  | 1                                    | 30                            |
| 9     | CC & EC Activities I  | 20HSX11             | 1                                    | 32                            |
| 10    | CC & EC Activities II   | 20HSX12             | 1                                    | 32                            |
| 11    | Engineering Economics and Project Management                            | 19HSX10             | 1                                    | 48                            |

**Principal**