

Patent Details for Verification_NIRF2022

Note: Provide your Institution's Patent details discipline-wise as applied for NIRF Ranking each in Separate List/Table (Only Published & Granted during 2018 – 2020 year-wise) strictly in this provided format, and clearly write/mention the Discipline & Institute ID above the List/Table as prescribed. Details of the Design, Trademarks, or Copyrights, and only Filed Patents must be avoided. Those details should not be entered or provided in the list below as those won't be considered for the ranking. Patent details must be submitted along with all the source proofs (attached) like screenshots, pdf, image file from databases like InPASS, WIPO, USPTO, Espacenet, Derwent Innovation, etc. and direct URL/Website links, etc.

Discipline Name applied for NIRF2022 Ranking: e.g. IR_OVERALL/IR_ENGINEERING/IR_MEDICAL/IR_PHARMACY / IR_DENTAL

Institute ID: e.g. IR-X-X-XXXXXX

Patent Details with proofs (Attach screenshots, pdf, image file, etc.):

S.No.	Patent Application No.	Status of Patent (Published / Granted)	Inventor/s Name	Title of the Patent	Applicant/s Name	Patent Filed Date (DD/MM/YYYY)	Patent Published Date / Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number	Assignee/s Name (Institute Affiliation/s at time of Application)	Here, attach source of proof i.e. URL/website links, etc.
1	201841020892	Published	Sameer SKulkarni	Sugarcane Plantation Equipment	1. B.L.D.E.A's V.P.Dr.P.G.Halakatti College Of Engineering & Technology, Vijayapur 2. Sameer SKulkarni	04/06/2018	06/12/2019	-	B.L.D.E.A's V.P.Dr.P.G.Halakatti College of Engineering & Technology, Vijayapur	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
2	201841043084	Published	1. Mr. Mansoor Ali Dhundasi 2. Mrs. Anuradha STanksali	Living Roofs Or Green Roof & Method Of Their Development	1. B.L.D.E.A's V.P.Dr.P.G.Halakatti College Of Engineering & Technology, Vijayapur 2. Mr. Mansoor Ali Dhundasi 3. Mrs. Anuradha STanksali	15/11/2018	31/07/2020	-	B.L.D.E.A's V.P.Dr.P.G.Halakatti College of Engineering & Technology, Vijayapur	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus

3	202 041 039 981	Pu bli she d	1. Dr.Suvarna Nandyal 2. Mrs. Suvarna LaxmikantKattimani 3. Dr.PrakashPattan 4. Mr.AnmolMangalgi 5. Mr.SanjeevKumar Angadi 6. Dr.BasantiGhanti 7. Mr. Laxmikant BhimaraoKattimani 8. Mr.Somashekhar S.Dhanyal 9. Mrs. Vijayalaxmi S.Patil	AnAutomatedSystemFor Theft Detection Based On Human Structure And Expression Identification Using Video Surveillance	1. Dr.Suvarna Nandyal 2. Mrs.SuvarnaLaxmikant Kattimani 3. Dr.PrakashPattan 4. Mr.AnmolMangalgi 5. Mr.SanjeevKumarAngadi 6. Dr.BasantiGhanti 7. Mr.LaxmikantBhimarao Kattimani 8. Mr.SomashekharS.Dhanyal 9. Mrs. VijayalaxmiS.Patil	05/04/ 2019	15/09/2 020	371532	B.L.D.E.A's V.P.Dr.P.G.Halakatti College of Engineering &Technology, Vijayapur	https://ipindiaservices.gov.in/PublicSearch/PublicationSearch/PatentDetails
4	202 041 024 912	Pu bli she d	1. Mrs.DaneshwariA Noola 2. Ms.PriyaSA 3. Ms.ArathiChandran RI 4. Ms.MeghaSeth 5. Dr.G Mallesham 6. Dr.GGovindaRajulu 7. Dr.Rajeev Shrivastava	Ifqck – Covid 19 Kit: Intelligent Fruit Quality CheckingAndCovid19Killer Kit	1. Mrs.DaneshwariANoola 2. Ms.PriyaSA 3. Ms.ArathiChandranRI 4. Ms.MeghaSeth 5. Dr.G Mallesham 6. Dr.GGovindaRajulu 7. Dr.RajeevShrivastava	13/06/ 2020	26/06/2 020	-	B.L.D.E.A's V.P.Dr.P.G.Halakatti College of Engineering &Technology, Vijayapur	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
5	202 141 004 750	Pu bli she d	1. PradeepVMalaji 2. VijayakumarSJatti 3. SarveshGuddodagi 4. Virupakshi ParameshwarHiremath 5. VishalAgasar	WaterMonitoringSystem With Automatic Motor Control	1. VijaykumarSJatti 2. PradeepVMalaji	03/02/ 2021	12/02/2 021	-	B.L.D.E.A's V.P.Dr.P.G.Halakatti College of Engineering &Technology, Vijayapur	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
6	202 141 015 829	Pu bli she d	1. Dr.SunandaBiradar 2. Dr.PremaT Akkasaligar 3. Dr.MuktaMBannur 4. Dr.RohiniA Bhusnurmath 5. Dr.BharatiReshmi 6. Mrs.Sumangala Biradar	DigitalVisitorsCounterFor Social Distancing	1. Dr.SunandaBiradar 2. Dr.PremaT Akkasaligar	03/04/ 2021	16/04/2 021	--	B.L.D.E.A's V.P.Dr.P.G.Halakatti College of Engineering &Technology, Vijayapur	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
7	202 241 031	Pu bli she	B.L.D.E.A'sV.P.Dr.P.G.HalakattiCollegeof Engineering &	SystemforAutomatic Turning off of Gas	1. RaviHosur 2. MallikarjunGMendagudli 3. ArpitaRati	02/06 /2022	24/06/ 2022	-	B.L.D.E.A's V.P.Dr.P.G.Halakatti College of	https://ipindiaservices.gov.in/PatentSearch/PatentSearch

	554	d	Technology, Vijayapur. 1. Ravi Hosur	Cylinder Valve during Gas Leakage	4. Ravichandra Gornal 5. Pavitra Dalawai 6. Reena Patil				Engineering & Technology, Vijayapur	ch/ViewApplicationStatus
8	202 141 004 750	Published	B.L.D.E.A's V.P.Dr.P.G. Halakatti College of Engineering & Technology, Vijayapur. 1. Vipin Kumar 2. Prathibha B.S. 3. Swayam Bikash Mishra 4. Alok Ranjan Biswal 5. Dipabrata Banerjee 6. Subhashchandra S. Ganiger 7. Dr. M.I. Sakri	Water Monitoring System With Automatic Motor Control	1. Vipin Kumar 2. Prathibha B.S. 3. Swayam Bikash Mishra 4. Alok Ranjan Biswal 5. Dipabrata Banerjee 6. Subhashchandra S. Ganiger 7. Dr. M.I. Sakri	03/02/2021	12/02/2021	09/03/2022	B.L.D.E.A's V.P.Dr.P.G. Halakatti College of Engineering & Technology, Vijayapur	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
9	391 885- 001	Granted	1. Vedprakash C Maralapalle 2. Maheboobsab BNadaf 3. Aijaz Ahmad Zende 4. Asif Iqbal Momin 5. SSSangita Mishra 6. Shruthi BK 7. Shital V Maralapalle 8. Hemraj RKumavat 9. Shrikant Charhate	Soil Extractor Equipment	1. Vedprakash C Maralapalle 2. Maheboobsab BNadaf 3. Aijaz Ahmad Zende 4. Asif Iqbal Momin 5. SSSangita Mishra 6. Shruthi BK 7. Shital V Maralapalle 8. Hemraj RKumavat 9. Shrikant Charhate	-	-	04/08/2023	B.L.D.E.A's V.P.Dr.P.G. Halakatti College of Engineering & Technology, Vijayapur	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus
10	202 341 079 760	Filed	1. Pradeep V Malaji 2. Santosh S Chappar 3. Sondipon Adhikari	Method for Enhanced vibration Energy Harvesting from coupled pendulums through Inertial amplifiers	.B.L.D.E.A's V.P.Dr.P.G. Halakatti College Of Engineering & Technology, Vijayapur	24/11/2023	-	-	B.L.D.E.A's V.P.Dr.P.G. Halakatti College of Engineering & Technology, Vijayapur	https://ipindiaservices.gov.in/PatentSearch/PatentSearch/ViewApplicationStatus