



NIAB- PATENTS

Financial Year	No of Indian Patent filed	Patent Title	Patent Filled by	No of Indian Patent Granted	No.of foreign Patent filed	No.of Foreign Patents granted
2014-15	0			0	0	0
2015-16	0			0	0	0
2016-17	0			0	0	0
2017-18	0			0	0	0
2018-19	01	Adjustable strap accessories for udder protection cover. Patent application number 201941020949, National filing date 27-05-2019.	Dr.Amit Kumar Goyal. Dr.Subeer S.Majumdar	0	0	0

2019-20	01	Kits and Devices for Diagnosis of brucellosis and differentiation of infected animals from vaccinated animals. Patent application number 201941010993, National filing date 21-03-2019.	Dr. Girish K Radhakrishnan	0	0	0
2019-20	01	“A method for detection of subclinical and clinical mastitis and assessment of microbial quality of milk using non-functionalized iron oxide nanoparticles” Patent application number 201941044822, National filing date 05 th November 2019.	Dr.Pankaj Suman	0	0	0
2019-20	01	A microfluidic graphene vapor sensor as a device to detect Aflatoxins. TEMP/E-1/24675/2019-CHE, National filing date 13 th June 2019.	Dr.Sonu Gandhi	0	0	0
2019-20	01	Smart Phone based colorimetric biosensor for the detection of aflatoxin B1 using microfluidic paper device. Patent application number 201941047443, National filing date 21 st November 2019.	Dr.Sonu Gandhi	0	0	0
2020-21	00	“Immunodominant protein and peptide-based brucellosis diagnosis kits and devices to differentiate infected animals from Brucella abortus S19-vaccinated animals” Patent application number PCT IN 2020050265, International filing date 24 th September 2020	Dr. Girish K Radhakrishnan	0	01	0
2020-21	01	Aptamers for binding to snake venom, its paper-based rapid screening, and uses	Pankaj Suman, KomalBirader,	0	0	0

		thereof. Indian patent application number '202041048600 dated November 6, 2020	T Yathirajao.			
2020-21	01	Rapid and differential detection of cobra and krait venom using monoclonal antibody Indian Patent Application No.: 202041050355 dated November 19, 2020.	Pankaj Suman, LSai Keerthana, Sherin Kaul and T Yathirajao.	0	0	0
2020-21	01	An aptamer-based lateral flow assay for detection of oxytetracycline. Indian Patent Application No.: 202041051281 dated 25/11/2020	Pankaj Suman, Komal Birader. T Yathirajao.	0	0	0
2020-21	01	Accessory viral protein as anticancer agent. Indian Patent application no. '202141006360'. Dated: 16-Feb-21	Dr. Madhuri Subbiah, Nagaraj Nayak and Devasmita Dutta)	0	0	0

Total = 10