

		EE5454 Software Project 2023/2024 - Project Selection						
No	Project Topic	Member 1	Member 2	Member 3	Member 4	Client(s)		
1	An end to end solution for Restaurant Table Reservations & Management (Client Facing)	EG/2020/3799	EG/2020/4181	EG/2020/4247	EG/2020/4030	STRATEC PARTNERS PTE. LTD.		
2	Procurement Management System for the Faculty of Engineering	EG/2020/3956	EG/2020/4021	EG/2020/4034	EG/2020/4119	D.L.R.De.Zoysa (Assistant Bursar)		
3	Supermarket Application	EG/2020/3916	EG/2020/3918	EG/2020/4131	EG/2020/4116	Dr.Prabath Weerasinghe		
4	A mobile app - Enabled management system software for bike service station	EG/2020/4044	EG/2020/3818	EG/2020/4077	EG/2020/4076	Mr. Neel Karunasena		
5	An end to end solution for Restaurant Table Reservations & Management (Restaurant Facing)	EG/2020/4040	EG/2020/4047	EG/2020/4051	EG/2020/4065	STRATEC PARTNERS PTE. LTD.		
6	ERP System for the Faculty - Staff portal	EG/2020/4303	EG/2020/4360	EG/2020/3909	EG/2020/4036	Dr.Rajitha		
7	Photo App	EG/2020/3964	EG/2020/4061	EG/2020/4146	EG/2020/4130	Dr. Kushan		
8	Job Portal / Job Bank for Career Guidance Unit, University of Ruhuna	EG/2020/4165	EG/2020/3977	EG/2020/3865		Dr. Kushan / Dr. Prabath		
9	Cycle Sharing System	EG/2020/4232	EG/2020/4189	EG/2020/3895	EG/2020/4342	Mr. V. Anantharam		
10	Restuarent Management System	EG/2020/3886	EG/2020/3884	EG/2020/3817	EG/2020/4144	Mr. Layan Liyanage		
11	Restaurant Take Away System (Product name TBD)	EG/2020/4266	EG/2020/4267	EG/2020/3986	EG/2020/3963	Mr. Asanka Dissanayake		
12	ERP System for the Faculty - Student Portal	EG/2020/4329	EG/2020/4318	EG/2020/4346	EG/2020/4343	Dr.Rajitha		
13	Baby Vaccination Management Application	EG/2020/3912	EG/2020/3905	EG/2020/4038	EG/2020/4112	Mr. Affin Ajanthan		
14	Personalized Sizing and Clothing Recommendation System	EG/2020/4097	EG/2020/4092	EG/2020/4095	EG/2020/4200	Dr. Prabath Weerasinghe		
15	Development Of A Software For Faculty Vehicle Reservation & Monitoring System	EG/2020/3829	EG/2020/3920	EG/2020/4357	EG/2020/4022	Dr. H.C Ambawatta		
16	Health Information System for an Eye clinic	EG/2020/3844	EG/2020/4168	EG/2020/4176	EG/2020/4314	Mr.Achintha Iroshan		
17	ERP System for the Faculty - Academic Portal	EG/2020/4330	EG/2020/4111	EG/2020/4113	EG/2020/4225	Dr.Rajitha		
18	Ticket Booking System	EG/2020/3942	EG/2020/4273	EG/2020/4277	EG/2020/4248	Mr. Thiwanka Silva		
19	Fingerprint recognition attendance tracking system	EG/2020/4054	EG/2020/4066	EG/2020/4055	EG/2020/4018	Dr. M. Wagarachchi		
20	Inventory System for Laboratories	EG/2020/3974	EG/2020/4115	EG/2020/4183	EG/2020/4207	Dr.Iromi		
21	Integrated vehicle marketplace and booking platform	EG/2020/4062	EG/2020/3945	EG/2020/3851	EG/2020/4035	Mr. Nadun Hasaranga		
22	Appointment Management System for Faculty Staff	EG/2020/4307	EG/2020/4368	EG/2020/4087	EG/2020/4050	Dr. Kushan Sudheera		
23	ERP System for the Faculty - Department Portal	EG/2020/4110	EG/2020/4356	EG/2020/4184	EG/2020/4185	Dr.Rajitha		
24	Virtual Travel Assistant (VTA)	EG/2020/4075	EG/2020/3855	EG/2020/3888	EG/2020/4194	Mr.Nadeesha Madushan		
25	Event Management System	EG/2020/3822	EG/2020/3838	EG/2020/4088	EG/2020/4214	Corzent Edge (PVT) LTD		
26	News Reporting System	EG/2020/3932	EG/2020/3883	EG/2020/3922	EG/2020/4321	Mr. Affin Ajanthan		
27	Web Based Vehicle Transportation Platform	EG/2020/3893	EG/2020/4212	EG/2020/4222	EG/2020/4268	Mr. Deve Shantha		
28	Automated Assessment System for Programming Assignments	EG/2020/3807	EG/2020/3923	EG/2020/4080	EG/2020/4353	Dr.Keerthi Gunawickrama		
29	QR based attendance tracking system	EG/2020/3976	EG/2020/4355	EG/2020/3896	EG/2020/4220	Dr.Kushan Sudheera		
30	ERP System for the Faculty-Admin Portal	EG/2020/3847	EG/2020/3852	EG/2020/3960	EG/2020/3961	Dr.Rajitha		
31	Busbuddy	EG/2020/3827	EG/2020/3882	EG/2020/3935	EG/2020/4252	Mr.Umesh Gunasekara/Mr.Dasun Maduwantha		
32	Medicine finding and personal healthcare system	EG/2020/3990	EG/2020/3994	EG/2020/3996	EG/2020/4323	Dr.Kushan Sudheera		
33	University Teachers' Administrative Automation System (UTAAS)	EG/2020/3862	EG/2020/4340	EG/2020/4338	EG/2020/3891	Dr.Nadeesha Sandamali		
34	Tourism Utility Service App	EG/2020/3797	EG/2020/3798	EG/2020/3975	EG/2020/4136	Mr. Tharanga Warakagoda		
35	Faculty Maintenance Management System (FMMS)	EG/2020/3928	EG/2020/4033	EG/2020/4135	EG/2020/4190	Dr. Geeth Priyankara		
36	Digital Hub for Tourist Exploration in Galle Fort	EG/2020/4056	EG/2020/4078	EG/2020/4228	EG/2020/4289	Dr. Nilan Coorey (Chairman of Galle Heritage Foundation)		
37	Virtual class management System	EG/2020/4196	EG/2020/3967	EG/2020/4216	EG/2020/4256	Mr. Baskaran Janarthanasarma		
38	E-Learning Platform	EG/2020/4219	EG/2020/4191	EG/2020/3981	EG/2020/4096	Mr.Achintha Iroshan		
39	Job vacancies and cv matching system	EG/2020/4067	EG/2020/4068	EG/2020/4069	EG/2020/4070	Mr. S.V. Amarathunga (NS Business & Consultancy Services (PVT) LTD)		
40	Cake O' Clock Management System	EG/2020/3803	EG/2020/3998	EG/2020/3947	EG/2020/3910	Mr. Abaysekera I.A.D.(Cake O' Clock)		
41	An Online Local Crop Marketplace and Delivery System	EG/2020/4100	EG/2020/4253	EG/2020/4254	EG/2020/4257	Mr. Savin Dhaksitha		
42	Down South Tourist Medical Help Project	EG/2020/4291	EG/2020/4149	EG/2020/4086	EG/2020/4027	Dr.Prabath Weerasinghe		
43	Online marketplace to sell Ayurvedic products	EG/2020/3814	EG/2020/4003	EG/2020/4251	EG/2020/4276	Dr. Gayan Senanayake		
44	Sports Management System for Faculty	EG/2020/3795	EG/2020/4327	EG/2020/4331	EG/2020/4366	Dr. H.C Ambawatta		

45	Marketing platform for a Tech Company	EG/2020/4023	EG/2020/4227	EG/2020/4237	EG/2020/4098	SEVO SMART TECH (PVT) LTD.		
46	Developing an Integrated Attendance Tracking System with Learning Management Systems	EG/2020/4141	EG/2020/4162			Dr. Geeth Priyankara		
47	POS And Inventory (SaaS) Management System	EG/2020/4180	EG/2020/3903	EG/2020/4278	EG/2020/4271	rxbit company		
48	Doctor booking app	EG/2020/3833	EG/2020/3806	EG/2020/3949	EG/2020/4170	Dr.rajitha		
49	Disaster Managment System	EG/2020/3894	EG/2020/3901	EG/2020/4118	EG/2020/4293	Disaster Management Panel(Mrs. Nathasha Wijeratne)		
50	E-Commerce web application for mobile shop	EG/2020/3921	EG/2020/4206	EG/2019/3555	EG/2019/3717	Mr.Umesh Kalinga		
51	Automated Paper Grading System for Short Answer Questions	EG/2020/3941	EG/2020/3943	EG/2020/3978	EG/2020/4143	Dr. Nadeesha Sandamali		