

	NAME	REGISTRATION NUMBER	
1	MWAU AMOS	BSSC/350J/2019	<ul style="list-style-type: none"> - Discuss the concept of random number generation in simulation. - How to generate random numbers.
2	MIRIAM WANGOI	BSSC/454J/2020	
3	FATUMA SAID JILO	BSSC/327J/2019	
4	MOCHONI ABIGAIL	BSSC/468J/2020	
5	BRIAN OTIENO AGWENGE	BSSC/393J/2019	
6	MOGUSU NYANGERESI BRIAN	BSSC/434J/2020	
7	KEITH KAYO	BSSC/469J/2020	
8	MUSYOKI KANYUKU	BSSC/342J/2020	<ul style="list-style-type: none"> - methods of generating random numbers - How do you select appropriate probability distributions for generating random variables?
9	MUTUA KALUKI	BSSC/486J/2021	
10	SIMIYU PAUL	BSSC/377J/2019	
11	KILONZO WAVITI	BSSC/448J/2020	
12	YABESH OPANDE	BSSC/0012/2019	
13	FATMA AMIR	BSSC/328J/2019	
14	JOHN TOILI	BSSC/384J/2019	
15	BRIAN A. WASILWA	BSSC/463J/2020	
16	SAMUEL KUNYALA	BSSC/464J/2020	
17	KEVIN WAMBUA	BSSC/452J/2020	<ul style="list-style-type: none"> - Explain the concept of system dynamics modeling. - output analysis for a single model
18	SAMWEL OWINO	BSSC/396J/2019	
19	TEVIN AUSTINE	BSSC/400J/2019	
20	WILSON MWANGI	BSSC/423J/2019	
21	NDUBI SILAS	BSSC/478J/2020	
22	KEVIN ONYANGO	BSSC/466J/2020	
23	KIBWANA SIMUYU	BSSC/443J/2020	
24	ROBBINSON WAMBUA	BSSC/436J/2020	
25	ABUOR BARRY OTIENO	BSSC/482J/2020	<p>discuss the difference between a single-server queue and a multi-server queue. What are the advantages and disadvantages of each type of system?</p>
26	NICHOLAS OMONDI ONGER	BSSC/477J/2020	
27	LISTONE LUCKY OMITO	BSSC/458J/2020	
28	ONGAKI LIGHTFILL	BSSC/462J/2020	
29	GODWINE WASONGA	BSSC/248J/2018	
30	MEROLINE ACHIENG	BSSC/465J/2020	
31	REGINA NELLY	BSSC/470J/2020	
32	RAEL AKINYI	BSSC/475J/2020	
33	DANCAN MOMANYI NYAMWEYA	BSSC/422J/2019	
34	DAMARIS MBALUKA	BSSC/441J/2020	<ul style="list-style-type: none"> -Describe recent advancements and trends in queueing theory research - classification of simulation languages
35	NAMAYANA TUMER	BSSC/371J/2019	
36	JOSEPH KENGA	BSSC/430J/2020	

37	CHRISPINE GITAU	BSSC/433J/2020	
38	KEVIN ONYANGO	BSSC/466J/2020	
39	FRANKLINE TOO	BSSC/457J/2020	
40	PETER WAMBUGU	BSSC/330J/2019	
41	WANJIKU SALOME	BSSC/459J/2020	- Discuss emerging trends and advancements in simulation and modeling techniques
42	GEOFREY MUSYOKI	BSSC/438J/2020	
43	GABRIEL ODUOR	BSSC/442J/2020	
44	MANASES CHEGE	BSSC/435J/2020	
45	AGNES MWEMA	BSSC/440J/2020	
46	JASMIN KINOTI	BSSC/444J/2020	
47	KESTONE DAISY	BSSC/427J/2019	
48	KIRAGU JOSEPH	BSSC/431J/2020	
49	JOSEPH WAMUI	BSSC/143J/2017	
50	JOHN OKOTH	BSSC/467J/2020	
51	Rajab Hussein	BSSC/479J/2020	- What are some common software tools used for simulation and modeling? - Explain the concept of agent-based modeling.
	JOY NGUGI	BSSC/450J/2020	
	CHRISTOPHER MWALIMO MLOLWA	BSSC/456J/2020	
	ALFRED MUSYOKA	BSSC/345J/2019	
	SAMUEL KARANJA CHIRA	BSSC/248J/2018	
	JOHN KARIUKI	BSSC/432J/2020	
	JAMES BARAKA SAMSOM	BSSC/451J/2020	
	THUO JONATHAN MURIITHI	BSSC/331J/2019	
	STEPHEN NGUGI	BSSC/333J/2019	
	KENNEDY JUMA	BSSC/420J/2019	- Differentiate between discrete event simulation and continuous simulation techniques.
	KEVIN OCHIENG	BSSC/360J/2019	
	MINYEGA THOMAS MOKAYA	BSSC/472J/2020	
	JOSEPHINE WANGARI	BSSC/306J/2018	
	LAWRENCE CHEGE	BSSC/453J/2020	
	FRANCESS GATWIRI	BSSC/445J/2020	
	ABDUL ANO	BSSC/446J/2020	
	OBORA JERRY JOSEPH	BSSC/480J/2020	
	THURANIRA JUSTICE	BSSC/447J/2020	
	LEONE MUNYAO	BSSC/449J/2020	
	SOLOMON WAMUTU	BSSC/351J/2019	Explain the difference between deterministic and stochastic models. Provide examples of each type and discuss when it's appropriate to use them.
	STEPHEN GITHINJI	BSSC/336J/2019	